

WATER WELL DRILLERS REPORT

STATE OF OREGON

Do Not State Well No. 5/2w-25R(1)

Fill In

State Permit No. G359

(1) OWNER:

Name Mrs. Alice Stravens A.G502

Address Rt.1 Box 206
Gervais, Oregon

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
R. F. D. or Street No. Rt.1 Box 206 Gervais, Ore.

Bearing and distance from section or subdivision corner Well is located

119 ft. West and 68 ft. North from the N.E. corner of Section 25; Tsp. 5 South;
Range 2 West; in Marion County, Oregon
S.E. 1/4 of the S.E. 1/4 of Sec. 25

TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) EQUIPMENT:

Rotary ☐
Cable ☒
Dug Well ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒

FROM	ft. to	ft.	Diam.	Gage or Wall
Top	"	130	" 8	".277"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore	from ft.	to ft.
"	"	"
"	"	"
"	"	"
"	"	"

Type and size of shoe or well ring

Size of gravel:

Describe joint 3/8 X 2 Welded Spring Steel

(7) PERFORATIONS:

Type of perforator used

MILLS

TYPE of perforations	1 1/2	in., length, by	4	in.
ft. to	ft.	perf per foot	No. of rows	
4 ft. to 130 ft.	"12"	"12"	"	"
36 perforations in all	"	"	"	"
"	"	"	"	"
"	"	"	"	"

SCREENS:

No Screens

Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION:

Puddled Clay

Was a surface sanitary seal provided? ☒ Yes ☐ No To what depth 20 ft.

Were any strata sealed against pollution? ☐ Yes ☒ No

If yes, note depth of strata

FROM ft. to ft.

" " "

METHOD OF SEALING

(9) WATER LEVELS:

Depth at which water was first found 69 ft.

Standing level before perforating 28 ft.

Standing level after perforating Static Level 28 ft.

Log Accepted by:

[Signed] Alice Stravens Dated Dec 3, 1956
Owner

(10) WELL TESTS:

Orville Wymore Lic.# 88

Was a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 400 gal./min. with 30 ft. draw down after 4 hrs.

" " " "

" ***PUMP TEST BELOW*** "

Artesian flow g.p.m.

Shut-in pressure lbs. per square inch.

Bailer test g.p.m. with ft. drawdown

Temperature of water 56 Was a chemical analysis made? ☐ Yes ☒ No

Was electric log made of well? ☐ Yes ☒ No

(11) WELL LOG:

Diameter of well, 8 inches.

Total depth 130 ft. Depth of completed well 130 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Top	to	ft.	Top Soil
2"	48	"	Yellow Silty clay
48	69	"	Blue Clay
69	77	"	Black Sand
77	95	"	Blue Clay
95	106	"	Yellow Clay
106	114	"	Blue Clay
114	119	"	Blue Clay & Gravel
119	124	"	Tight Brown Gravel
124	130	"	Brown Sand & Gravel (Water)
130	?	"	Black Sand

PUMP TEST

	G.P.M.	@	ft.
400	"	@	58
350	"	@	54
300	"	@	49
250	"	@	45
200	"	@	42
140	"	@	38

These tests were taken after 4 hours pumping at 400 G.P.M.

Test Pump set at 127 ft.

Ground elevation at well site 182 feet above mean sea level.

Work started Nov. 2 19 56 Completed Nov. 26 19 56

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Orville Wymore

(Person, firm, or corporation) (Typed or printed)

Address Box 101 Brooks, Oregon

Driller's well number 311

[Signed] Orville Wymore (Well Driller) Dated Nov. 28, 1956

License No. 88 Dated Nov. 28, 1956